BRUHAT BANGALORE MAHANAGAR PALIKE

Package No-14

1. Construction of Classrooms and providing basic amenities to Yelahanka Govt First Grade College in Yelahanka Division

2. Construction of Health Building at B Sector in Ward No.04 in Yelahanaka Satelite Town Sub Division

3. Construction of Samudhaya Bhavana at Best County-III and Providing Gym Equipments at Best County-II in Ward No.03 Yelahanka Sub Division

Item No	Description of Work	Unit	BOQ Qty (1)	Executed Qty (2)	Nov-21	Dec-21	Jan-22
1	Earthwork excavation for foundation of buildings, water supply, sanitary lines and electrical conduits either in pits or in trenches 1.5m and above in width	Cum	1313.00	579.30			
3	Providing and laying in position plain cement concrete of mix 1:4:8(M7.5)with OPC cement @ 180kgs, with 40mm and down size graded granite metal coarse aggregates	Cum	75.84	52.82			
6	KSRB 2.3 - Filling available excavated earth (excluding rock) in sides of foundations upto plinth in layers not exceeding 20 cms. in depth, compacting each deposited layer	Cum	691.81	139.24			
7	Conveying the excavated earth, debries etc., with all lead and lifts including loading and unloading charges etc., complete as per the direction of the Engineer-in-charge Qty Upto 125%	Cum	411.59	440.07			
8	KSRB 4-6.1 : Providing and removing centering, shuttering, strutting, propping etc., and removal of form work for foundations, footings, bases of columns for mass concrete	Sqm	623.18	67.25			
9	KSRB 4-6.4 : Providing and removing centering, shuttering, strutting, propping etc., and removal of form work for vertical surface such as walls at any thickness ,	Sqm	463.79	477.71			
10	KSRB 4-6.5 : Providing and removing centering, shuttering, strutting, propping etc. and Removal of form Work for columns, pillars, piers, post and struts, square / rectangular / polygon	Sqm	1109.99	94.38			

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Item No	Description of Work	Unit	BOQ Qty (1)	Executed Qty (2)	Nov-21	Dec-21	Jan-22
11	KSRB 4-6.2 : Providing and removing centering, shuttering, strutting, propping etc., and removal of form work for suspended floors, landings, balconies and likes,	Sqm	1610.74	302.19			
12	KSRB 4-6.9 : Providing and removing centering, shuttering, strutting, propping etc., for edges of slabs and breaks in floors including cost of all materials,	Sqm	90.13	18.42			
13	KSRB 4-6.7 :Providing and removing centering, shuttering, strutting, propping etc., and removal of form work for sides and soffits of beams, beam haunchings, cantilever girders, bressumers and lintels	Sqm	1170.92	215.68			
14	KSRB 4-6.11 :Providing and removing centering, shuttering, strutting, propping etc., and removal of form work for Stairs (excluding landing)	Sqm	159.21	10.85			
15	KSRB 4-6.10 :Providing and removing centering, shuttering, strutting, propping etc., for chajjas, corbels etc. ,	Sqm	140.43	28.89			
17	Providing and laying in position reinforced cementconcrete of design mix M25 with OPC cement @ 340kgs, with 20mm and machine mixed, concrete laid in layers not exceeding 15 cms thick, Ground Floor	Cum	68.52	2.95			
18	Providing and laying in position reinforced cementconcrete of design mix M25 with OPC cement @ 340kgs, with 20mm and machine mixed, concrete laid in layers not exceeding 15 cms thick, First Floor	Cum	39.11	2.78			
19	Providing and laying in position reinforced cementconcrete of design mix M25 with OPC cement @ 340kgs, with 20mm and down size graded granite metal coarse aggregates, Second Floor	Cum	39.22	16.51			
20	Providing and laying in position reinforced cementconcrete of design mix M25 with OPC cement @ 340kgs, with 20mm and down size graded granite metal coarse aggregates, third Floor	Cum	42.80	13.01			

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Item No	Description of Work	Unit	BOQ Qty (1)	Executed Qty (2)	Nov-21	Dec-21	Jan-22
23	Providing and laying in position reinforced cement concrete of design mix M20 with OPC cement @ 27.20kgs, with 12mm and down size graded granite metal coarse aggregates, Ground Floor	Sqm	36.36	7.83			
24	Providing and laying in position reinforced cement concrete of design mix M20 with OPC cement @ 27.20kgs, with 12mm and down size graded granite metal coarse aggregates, First Floor	Sqm	36.36	10.26			
25	Providing and laying in position reinforced cement concrete of design mix M20 with OPC cement @ 27.20kgs, with 12mm and down size graded granite metal coarse aggregates, Second Floor	Sqm	23.22	10.80			
28	Providing T.M.T bars Fe 500 steel reinforcement for R.C.C work including straightening, cutting, bending, hooking, placing in position, lapping and / or welding wherever required, Ground Floor	Tonne	78.61	9.73			
29	Providing T.M.T bars Fe 500 steel reinforcement for R.C.C work including straightening, cutting, bending, hooking, placing in position, lapping and / or welding wherever required, First Floor	Tonne	18.48	0.87			
30	Providing T.M.T bars Fe 500 steel reinforcement for R.C.C work including straightening, cutting, bending, hooking, placing in position, lapping and / or welding wherever required, Second Floor	Tonne	13.88	7.48			
31	Providing T.M.T bars Fe 500 steel reinforcement for R.C.C work including straightening, cutting, bending, hooking, placing in position, lapping and / or welding wherever required Third Floor	Tonne	15.40	2.47			
33	Providing and constructing load bearing wall with solid concrete blocks of size 400X200X200mm having block density not less than 1800kg/m3 having a minimum average compressive strength 5.00N/mm2	Sqm	406.01	33.30			
38	Providing and constructing non-load bearing wall with solid concrete blocks of size 400X100X200 having a block density not less than 1800kg/m3	Sqm	153.47	49.95			

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Item No	Description of Work	Unit	BOQ Qty (1)	Executed Qty (2)	Nov-21	Dec-21	Jan-22
39	Providing and constructing non-load bearing wall with solid concrete blocks of size 400X100X200 having a block density not less than 1800kg/m3 c(First Floor)	Sqm	107.63	51.26			
40	Providing and constructing non-load bearing wall with solid concrete blocks of size 400X100X200 having a block density not less than 1800kg/m3 (Second Floor)	Sqm	83.87	60.51			
43	Providing 18mm thick cement plaster in single coat with cement mortar 1:4, to brick masonry including rounding off corners. wherever required smooth rendering, Providing and removing scaffolding,	Sqm	1080.65	239.34			
44	Providing 18mm thick cement plaster in single coat with cement mortar 1:4, to brick masonry including rounding off corners. wherever required smooth rendering, Providing and removing scaffolding, (First Floor)	Sqm	459.45	220.84			
45	Providing 18mm thick cement plaster in single coat with cement mortar 1:4, to brick masonry including rounding off corners. wherever required smooth rendering, Providing and removing scaffolding, (SecondFloor)	Sqm	459.54	222.25			
46	Providing 18mm thick cement plaster in single coat with cement mortar 1:4, to brick masonry including rounding off corners. wherever required smooth rendering, Providing and removing scaffolding, (Third Floor)	Sqm	1086.37	224.07			
48	Providing 12mm thick cement plaster in single coat with cement mortar 1:4 , to brick masonry including rounding off corners wherever required smooth rendering,	Sqm	419.81	764.64			
49	Providing 12mm thick cement plaster in single coat with cement mortar 1:4 , to brick masonry including rounding off corners wherever required smooth rendering, (First Floor)	Sqm	342.75	628.40			

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Item No	Description of Work	Unit	BOQ Qty (1)	Executed Qty (2)	Nov-21	Dec-21	Jan-22
50	Providing 12mm thick cement plaster in single coat with cement mortar 1:4 , to brick masonry including rounding off corners wherever required smooth rendering. (SecondFloor)	Sqm	327.66	564.81			
51	Providing 12mm thick cement plaster in single coat with cement mortar 1:4 , to brick masonry including rounding off corners wherever required smooth rendering. (Third Floor)	Sqm	750.57	97.58			
53	Providing 12mm thick cement plaster in single coat with cement mortar 1:4 , to ceiling including rounding off corners wherever required smooth rendering. :	Sqm	376.65	202.10			
54	Providing 12mm thick cement plaster in single coat with cement mortar 1:4 , to ceiling including rounding off corners wherever required smooth rendering. : (First Floor)	Sqm	321.36	198.62			
55	Providing 12mm thick cement plaster in single coat with cement mortar 1:4 , to ceiling including rounding off corners wherever required smooth rendering. : (Second Floor)	Sqm	332.04	143.44			
56	Providing 12mm thick cement plaster in single coat with cement mortar 1:4 , to ceiling including rounding off corners wherever required smooth rendering. : (Third Floor)	Sqm	323.19	22.57			
79	Providing and laying M-15 cement concrete flooring, 50 mm thick with metallic concrete hardner topping , under layer of 35mm thick m-15 cement concrete using broken granite metal	Sqm	379.65	51.61			
84	Providing skirting, dado, rises of steps with colour glazed tiles 30X60 cms 6mm thick with border of size 30 x 10 cms on 10mm thick cement plaster 1:3 and jointed with white cement slurry over rough plaster	Sqm	116.98	178.20			
86	Providing and fixing Vetrified glazed tiles of approved make quality & colour of size 600x 600x 10 mm thick fixed on existing flooring withspecial adhesive for flooring ,skirting ad jointed with neat cement slurry	Sqm	26.13	51.61			

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tem No	Description of Work	Unit	BOQ Qty (1)	Executed Qty (2)	Nov-21	Dec-21	Jan-22
89	Fixing of door frames in an existing opening including embedding frame in floor and walls after cutting masonary for holdfasts for embedding holdfast in cement concrete 1:3:6	Nos	42.00	41.00			
90	Providing Honne wood frames of doors, windows, clerestory windows,ventilators and other frames , wrought, framed or assembled including making plaster groves	Cum	6.47	2.57			
104	Providing and fixing in position aluminium windows and ventilators as per approved drawings with sliding shutters using three track window frame of size 92x31.75mm	Sqm	71.55	3.96			
114	Providing and fixing M.S.Grill over existing compound wall as per, using 16mm x 16mm M.S.Square rod at 150mm c/c spacing and 6mm x 40mm M.S. flats at horizontal and 6mm x12mm. (First Floor)	Sqm	49.67	44.28			
115	Providing and fixing M.S.Grill over existing compound wall as per, using 16mm x 16mm M.S.Square rod at 150mm c/c spacing and 6mm x 40mm M.S. (Second Floor)	Sqm	53.82	27.00			
135	Providing laying plain/ reinforced cement concrete for side Drains Using M20 nominal mix Concrete with OPC at 300kgs.With 20mm and Down size granite metal coarse aggregate	Cum	42.48	48.11			
136	Providing and Fixing pre cast covering Slab made out of CC 1:2:4 with 10cm thick and Finishing cutting ,including form work,curing,including cost of alll materials, labour,	Sqm	109.80	123.72			
137	Providing and laying heavy duty cobble stones 60mm thick interlock pavers,using cement and course sand for manufacturer of blocks of approved size,shape and colour	Sqm	893.60	1356.43			

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Item No	Description of Work	Unit	BOQ Qty (1)	Executed Qty (2)	Nov-21	Dec-21	Jan-22
138	Providing and filling sand in trenches to required depth including watring ramming with all leads and lift complete as per specifications	Cum	315.00	72.55			
140	Providing and fixing pre cast solid cement concrete kerb stones made out of CC 1:2:4 with top and bottom width 114 and 165 mm respectively,	Nos	38.40	809.11			
147	Providing and fixing white vitreous china clay, water closet europeon type (pedestal type, p-trap) with black solid plastic seat and lid,	Each	35.00	12.00			
148	Providing and fixing white vitreous china clay,flat back or half stall urinal basin of size 580x380x350mm in the range of two with 7.5 litres P.V.C	unit	4.00	12.00			
149	Providing and fixing white vitreous china clay,flat back wash basin size 630x450mm with a pair of 15mm C.P brass pillar taps with C.I / M.S brackets ,32mm	unit	12.00	4.00			
155	Providing and fixing to wall, ceiling and floor unplasticised PVC 6.00 kgs/sqcm working pressure with pipe fittings, wall clips etc., and making good	M	208.51	227.75			
156	Constructing brick masonry inspection chamber 600x600mm, and 450mm depth, (clear inside dimension) for single pipeline, using table moulded non-modular bricks	Nos	4.00	3.00			
157	Providing and placing on terrace, polyethylene water storage tanks with manhole lid and suitable locking arrangements, making holes of suitable	Each	1.00	1.00			
158	Providing and fixing in position brass bib cock of approved quality 20mm nominal bore including cost of all materials,	Each	13.00	17.00			
159	Providing and fixing in position brass stop cock of approved quality 20mm nominal bore including cost of all materials, labour and HOM of equipments	Each	254.00	44.00			
160	Providing and fixing in position brass gate valve with C.I wheel of approved quality (screwed end) 20mm nominal bore including cost of all materials,	Each	4.00	6.00			

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Item No	Description of Work	Unit	BOQ Qty (1)	Executed Qty (2)	Nov-21	Dec-21	Jan-22
162	Providing and fixing Chorinated Poly Venyl Chloride (CPVC) pipes conforming to IS 15778, having thermal stability for hot and cold water supply including all CPVC plain and brass threaded fittings	m	527.10	593.72			
165	Concealed Conduit System - Supplying heavy gague PVC conduit pipe 20/25/32 mm dia 2mm thick confirming to IS 2509 with suitable size bends	m	608.87	3486.70			
166	Open Conduit System - supplying heavy gauge PVC conduit pipe dia mm thick comfirming to IS 2509 with suitable size bends, junction boxes, adhesive paste etc.,	m	73.80	801.00			
167	Groove cutting : Supplying heavy gauge conduit PVC 25/2mm of s thick heavy with suitable size bend , metal junction boxes, adhesive pastes etc, by groove cutting. 19/20mm dia, 2mm thick	m	2065.00	400.50			
168	Groove cutting : Supplying heavy gauge conduit PVC 25/2mm of s thick heavy with suitable size bend , metal junction boxes, adhesive pastes etc, by groove cutting. 25mm dia, 2mm thick	m	1112.12	360.00			
169	Groove cutting : Supplying heavy gauge conduit PVC 25/2mm of s thick heavy with suitable size bend , metal junction boxes, adhesive pastes etc, by groove cutting 32mm dia, 2mm thick	m	498.50	312.00			
170	Supplying and flush modular poweder coated / galvanized metal box suitable for mounting modular switch plates. 1 - 3 Way	Each	125.00	14.00			
171	Supplying and flush modular poweder coated / galvanized metal box suitable for mounting modular switch plates.- 4 - 5 Way	Each	141.00	17.00			
172	Supplying 6A flush type socket and 6 amp flush type SP switch either surface/flush mountinh in existing gang box or in 4mm thik plastic sheet and fixing over a flush mounted wooden box	Each	141.00	157.00			
173	Supplying and mounting 2 Nos, of 2 Way 6amps flush type switches either surface/flush mounted on existing gang box or in 4mm thick plastic sheet	Each	5.00	9.00			

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174	Supply and fixing of bakelite D.P /socket/switch with/ without neon indicator over existing wood board 16Amps Combined switch and socket with indication	Nos	102.00	13.00			
176	Wiring for lighting/power circuit using Grade using one of FRLS PVC insulated 1100 volts grade, multistrand copper with low conductor resistance single core wire-2.5 Sqmm	M	2180.76	4475.50			
177	Wiring for lighting/power circuit using Grade using one of FRLS PVC insulated 1100 volts grade, multistrand copper with low conductor resistance single core wire- 4 Sqmm	M	2607.00	2849.50			
178	Supplying and fixing Metal Fan Box with Round Hook complete as per specifications.and directions of the Engineer in charge.	Nos	116.00	38.00			
181	Supplying, fixing and wiring earth electrode for grounding conduits , I.C. cutouts and others equipments on the meter board using 40mm dia 2.90mm long buried in a pit..	Nos	3.00	1.00			
182	Supplying and running of GI/ copper strips for grounding connections, using necessary fixing materials as required. 25 x 3mm G.I strip	M	200.81	30.00			
183	Suppiying and fixing of slim box Fitting ,made out of CRCA sheet metal body with 1X4' Tube light Fitting	Nos	288.00	68.00			
184	Supplying capacitor type ceiling fan complete with down rod blades shackle, canopies etc, for operation on 230 volts,	Each	131.00	131.00			
192	Supplying and fixing miniature circuit breakers on existing MCB distribution boards using necessary fixing materials and 'C' cure, indicator ON/OFF,	Each	30.00	1.00			
215	Providing and constructing percast concrete solid blocks with compressive strength not less than 35 Kg/sqm with cement mortar 1:4 masonry (quoin, jamb closer blocks)	Sqm	259.06	282.37			

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216	Providing and constructing percast concrete solid blocks with compressive strength not less than 35 Kg/sqm with cement mortar 1:4 masonry (First Floor)	Sqm	270.96	296.36			
217	Providing and constructing percast concrete solid blocks with compressive strength not less than 35 Kg/sqm with cement mortar 1:4 masonry (Second Floor)	Sqm	260.45	281.54			
218	Providing and constructing percast concrete solid blocks with compressive strength not less than 35 Kg/sqm with cement mortar 1:4 masonry (Head Room)	Sqm	39.38	137.91			
236	Providing and laying integral cement based waterproofing treatment including preparation of surface as required for treatment of roofs, balconies, terraces etc.,	Sqm	237.27	234.50			
239	Providing lime rendering for plastering to wall and ceiling, including cost of materials, labour, curing complete as per specifications	Sqm	1098.21	845.73			
240	Providing lime rendering for plastering to wall and ceiling, including cost of materials, labour, curing complete as per specifications and directions of the Engineer in charge (First Floor)	Sqm	976.16	805.16			
241	Providing lime rendering for plastering to wall and ceiling, including cost of materials, labour, curing complete as per specifications and directions of the Engineer in charge (Second Floor)	Sqm	837.26	685.45			
242	Providing lime rendering for plastering to wall and ceiling, including cost of materials, labour, curing complete as per specifications and directions of the Engineer in charge (head room)	Sqm	83.43	52.55			
282	Providing stoneware gully trap 15cms x 10cms of approved quality and make fixing in M15 and plastering with CM 1:3 wherever necessary.(	Nos	19.00	7.00			

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